

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/534456

JC14 Rec'd PCT/PTO 11 MAY 2005

In re the Application of

Nicolas SARRUT

Application No.: New U.S. National Stage of
PCT/FR03/03519

Filed: May 11, 2005

Docket No.: 123883

For: MICROFLUIDIC DEVICE WHEREIN THE LIQUID/FLUID INTERFACES IS
STABILIZEDINFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of references 5 and 9-10 is discussed in the present specification.
- ☒ 3. The references 1-4 and 6-8 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123883		APPLICATION NO. New U.S. National Stage of PCT/FR03/03519 10/534456	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Nicolas SARRUT			
				FILING DATE May 11, 2005		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1.	4,418,052	4/4/1989	LE PESANT et al.		
	2.	US 2002/0043463 A1	4/18/2002	SHENDEROV		
	3.	5,992,820	11/30/1999	FARE et al.		
	4.	US 6,337,740 B1	1/8/2002	PARCE		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	5.	WO 96/12540	5/2/1996	WIPO		
	6.	WO 02/069016 A2	9/6/2002	WIPO		
	7.	WO 00/74850 A2	12/14/2000	WIPO		
	8.	WO 00/60341	10/12/2000	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
9.	Bin Zhao et al.; "Surface-Directed Liquid Flow Inside Microchannels"; Science, Vol. 291, 2001, pp 1023-1026	
10.	W. Ehrfeld et al.; "Fabrication of Components and Systems for Chemical and Biological Microreactors"; Microreaction technology, IMRET1, 1997, pp 72-90	

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: May 11, 2005